| Index of Cla | nims |
|--------------|------|
| | |

| _ | Application/Control No. | Applicant(s)/Patent under Reexamination |
|---|-------------------------|---|
| | 10/539,850 | ZEILER, BRIAN NEIL |
| | Examiner | Art Unit |
| | Joyce Tung | 1637 |

| , | Rejected | 1 | (Through Can |
|---|----------|---|-----------------|
| = | Allowed | + | Rest |

| | (Through numeral) Cancelled | N | Non-Elected | | | | |
|---|--------------------------------|---|--------------|--|--|--|--|
| 4 | Restricted | _ | Interference | | | | |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Γ | | - | | Date | ₽ | | | | ı | Cla | im | | | | _ C | ate | | | | | [| Cla | aim | |
|----------|----------|--|----------|----------|--------------|--------------|--|--|----------|--|------------|-------|----------|----------|----------|----------|--------------|-----|---------------|----------|---|-------------------------------------|-----|----------|------------|-----------------|
| Final | Original | 11/24/07 | | | | | | | | | | Final | Original | | | | | | | | | | | Final | Original | |
| | 1 | V | \vdash | П | | \vdash | 一 | _ | | | | | 51 | | | | | | | | | | | | 101 | |
| | 2 | 1 | | | | | | | | | | | 52 | | | | | | | | | | | | 102 | |
| | 3 | | | | | | | | | | | | 53 | |] | | | | _ | _ | | | ļ | | 103 | \sqcup |
| | 4 | | | | | | | | | | | | 54 | | | _ | | | | | | | - 1 | | 104 | \sqcup |
| | 5 | | | | | <u> </u> | | | | | | | 55 | | | | | _ | | _ | | | | | 105 | \sqcup |
| | 6 | L | | L | <u> </u> | _ | | | | | l L | | 56 | | | _ | _ | | | _ | | | | | 106 | \sqcup |
| L | 7 | L | ļ | _ | _ | <u> </u> | | | | _ | _ | | 57 | _ | | _ | _ | | | | | | | | 107 | $\vdash \vdash$ |
| <u> </u> | 8 | Щ | 1_ | <u> </u> | | _ | _ | _ | | <u> </u> | _ | | 58 | - | | _ | 4 | | | _ | | | | | 108 | \vdash |
| ļ | 9 | Щ. | _ | _ | | <u> </u> | <u> </u> | _ | | _ | _ | | 59 | \sqcup | | | _ | | | | | | | | 109 | \vdash |
| | 10 | 11_ | _ | _ | _ | <u> </u> | <u> </u> | | | <u> </u> | - | | 60 | | - | _ | | _ | | _ | | _ | | | 110 | - |
| | 11 | Щ_ | _ | ـــ | <u> </u> | <u> </u> | <u> </u> | _ | _ | ļ | l ⊨ | | 61 | \vdash | _ | | | _ | | | _ | | | | 111 112 | |
| | 12 | | ╀ | ₩ | | ├ | | ├ | _ | <u> </u> | l ⊨ | | 62 | | | | | _ | | | _ | _ | | | | - |
| | 13 | ₩- | ⊢ | ├- | | ⊢ | - | | <u> </u> | <u> </u> | l ⊢ | | 63 | | - | \dashv | | | | _ | | | | | 113 114 | - |
| <u> </u> | 14 | # | \vdash | ⊢ | ├ | <u> </u> | | <u> </u> | - | - | ! ⊢ | | 64 65 | | - | \dashv | | | | _ | | | | | 115 | \vdash |
| - | 15 | - | ╢ | - | ⊢ | - | | | H | ├ | | | | - | | \dashv | - | | - | | _ | \vdash | | | 116 | \vdash |
| - | 16 | ╫┈ | ╀ | - | ⊢ | - | ⊢ | ⊢ | | - | l ⊢ | | 66 67 | Н | | \dashv | | | \dashv | \dashv | | - | | | 117 | |
| | 17 | ╫ | - | ├ | - | ╀ | | ⊢ | ├— | ⊢ | | | 68 | | - | | _ | _ | | | | | | | 118 | |
| - | 19 | - | ┼─ | - | ⊢ | ┢ | - | ├ | ⊢ | <u> </u> | ┨ | | 69 | - | | | | _ | - | | | | | | 119 | \vdash |
| <u> </u> | 20 | H | ╁╌ | ╢ | - | ┢ | - | ┝ | - | ┢ | ┨ | | 70 | - | | - | | _ | | - | _ | _ | | | 120 | \vdash |
| - | 21 | Н | ╁ | ╁ | - | ╁ | ├─ | ├─ | _ | ┢ | - | | 71 | \vdash | | | | | - | | | | | | 121 | \vdash |
| | 22 | H | ╁ | ╁ | ⊢ | ┢ | ┢ | ├ | \vdash | - | 1 - | | 72 | Н | - | | - | _ | Н | - | _ | | | | 122 | \vdash |
| | 23 | ╁ | +- | ╁╌ | ⊢ | ┢╾ | | ├ | \vdash | - | ┨ | | 73 | Н | - | | | _ | | _ | | - | | | 123 | - |
| | 24 | Н | ╁┈ | ╁ | ├ | ╁ | | ⊢ | - | ⊢ | ┪┝ | | 74 | Н | | - | | _ | _ | | _ | | | | 124 | \vdash |
| - | 25 | H | 1 | ╁ | ⊢ | ┢ | ┢ | ┢ | \vdash | \vdash | ┨ | | 75 | \vdash | | | | _ | - | | _ | _ | | | 125 | |
| | 26 | 1 | ∤— | ╁╌ | ┢ | ╁─ | | ╁ | \vdash | ┢ | 1 | | 76 | Н | | | _ | _ | | | _ | _ | | | 126 | |
| | 27 | \vdash | ╁ | ╁ | \vdash | - | | \vdash | ┢ | - | ┧┝ | | 77 | Н | | | _ | | _ | | | H | | | 127 | \vdash |
| - | 28 | \vdash | ┼ | ╁╌ | ╁ | \vdash | ├─ | - | - | ┢ | l ⊩ | | 78 | Н | | - | | | | | | | | | 128 | 1-1 |
| _ | 29 | - | +- | ┢ | | - | | \vdash | - | ┢ | 1 | | 79 | | | | | | | | _ | | | | 129 | \vdash |
| | 30 | \vdash | ┼ | ╁ | \vdash | ┢ | | 一 | - | 1 | 1 - | | 80 | | | | | | | | | - | | | 130 | \Box |
| | 31 | | + | t | Н | | | \vdash | | ┢ | 1 - | | 81 | | | | | _ | | | | H | | | 131 | |
| | 32 | | ╁ | 1. | | \vdash | ╁ | | \vdash | \vdash | i H | | 82 | М | _ | | | | $\overline{}$ | _ | _ | | | | 132 | |
| | 33 | \vdash | ⇈ | ╁ | t | \vdash | - | - | | | 1 | | 83 | П | | | | | | _ | | | | | 133 | |
| - | 34 | ┢ | | | _ | \vdash | | 一 | | _ | 1 | | 84 | | | | | | | | | | | | 134 | |
| - | 35 | | \vdash | T | \vdash | | t | ⇈ | | | 1 | | 85 | | | | | | | | | | | | 135 | П |
| - | 36 | <u> </u> | | 1 | | <u> </u> | \vdash | | | | 1 | | 86 | | | | | | | | | | | | 136 | |
| | 37 | † *** | | | Г | | | _ | I | | 1 | | 87 | | | | | | | | | | | | 137 | |
| | 38 | Γ | 1 | Т | | | | Т | | | 1 「 | | 88 | | | | | | | | | | | | 138 | |
| | 39 | 1 | | Π | Π | | | | | | 1 [| | 89 | | | | | | | | | | | | 139 | |
| | 40 | | | | | | | | | | | | 90 | | | | | | | | | | | | 140 | |
| | 41 | | | | | | | | | |] [| | 91 | | | | | | | | | | | | 141 | |
| | 42 | | | | | | | | | |] [| | 92 | | | | | | | | | | | <u> </u> | 142 | |
| | 43 | | | | | | | | \Box | | 1 [| | 93 | | | | _ | | | | | _ | | <u>.</u> | 143 | Щ |
| | 44 | | | | L | | | | | _ | l L | | 94 | | | | $oxed{oxed}$ | | <u> </u> | | | <u></u> | | | 144 | \sqcup |
| | 45 | | | | | | | | | | | | 95 | | | | | · | | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | 145 | |
| | 46 | | | | | | | | | | ļ Ľ | | 96 | | _ | | | | _ | | | L | | | 146 | \sqcup |
| | 47 | | | | | | | L | 匚 | | 1 L | | 97 | | | | | _ | | | | <u> </u> | | | 147 | \sqcup |
| | 48 | L | | | <u> </u> | <u>L</u> | _ | <u> </u> | _ | | 1 | | 98 | | _ | | _ | _ | <u> </u> | | | <u> </u> | | | 148 | \sqcup |
| | 49 | | 1_ | | <u> </u> | ┺ | \vdash | | _ | <u> </u> | 1 L | | 99 | | \vdash | Ш | | _ | \vdash | | | <u> </u> | | | 149 | $\vdash \vdash$ |
| 1 | 50 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | t | 1 l | | 100 | 1 | | 1 | ì | | | | | ı | 1 | 1 | 150 | 1 1 |

| Cla | aim | Date | | | | | | | | | | | |
|-------|---|--|----------|--------------|--|--------------|--|--------------|--|-----------------|--|--|--|
| | | | | | | | | | | | | | |
| Final | Original | | | | | | | | | | | | |
| | 101 | | | | | | | | | \dashv | | | |
| | 101 102 | | | | | | _ | | | \neg | | | |
| | 103 | | | | | | | | | | | | |
| | 104 | | | | | | | | | | | | |
| | 103 104 105 | | | | | | | | | | | | |
| | 106 107 | | | | | | | | | | | | |
| | 107 | | | | | | | | | \Box | | | |
| | 108 | | | | \vdash | | | | <u> </u> | Ш | | | |
| | 109 110 111 | | \vdash | | <u> </u> | _ | _ | Ш | Ш | Н | | | |
| | 110 | _ | _ | _ | | | _ | _ | <u> </u> | \dashv | | | |
| | 111 | - | | | - | | - | | \vdash | \dashv | | | |
| | 112 113 | - | | \vdash | Н | | - | - | - | $\vdash \dashv$ | | | |
| | 114 | | \vdash | Н | - | - | - | - | | $\vdash \vdash$ | | | |
| | 115 | \vdash | _ | Т | Т | \vdash | - | - | | Н | | | |
| | 116 | | П | П | | \Box | Г | \Box | \Box | \Box | | | |
| | 114 115 116 117 118 | | | | | | | | | | | | |
| | 118 | | | | | | | | | | | | |
| | 1119 | | | | | | | | | | | | |
| | 120 | | | | | | _ | | | | | | |
| | 120 121 122 | _ | _ | | L | | | <u> </u> | | | | | |
| | 122 | | _ | | <u> </u> | <u> </u> | ١. | lacksquare | <u> </u> | | | | |
| | 123 | _ | | _ | <u> </u> | <u> </u> | <u> </u> | | _ | <u> </u> | | | |
| | 124 | _ | | <u> </u> | <u> </u> | ├ | ┡ | _ | _ | - | | | |
| | 125 | - | | | ┝ | ⊢ | - | - | - | | | | |
| | 123 124 125 126 127 128 | \vdash | - | | ┝ | ⊢ | - | | - | - | | | |
| | 128 | - | <u> </u> | ┝ | \vdash | - | ⊢ | | \vdash | H | | | |
| | 129 | - | ┢ | ┢ | ┢─ | - | | - | | | | | |
| _ | 130 | | | _ | | \vdash | - | \vdash | ┪ | \vdash | | | |
| | 131 | | \vdash | \vdash | | \vdash | \vdash | \vdash | | | | | |
| | 132 | | | | | | Π | | Π | | | | |
| | 133 | | | | | | | | | | | | |
| | 129 130 131 132 133 134 135 | | 匚 | 匚 | 匚 | 匚 | | L | L | | | | |
| | 135 | | L | _ | L | <u> </u> | L | L | <u> </u> | <u> </u> | | | |
| | 136 | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | |
| | 137 138 | <u> </u> | <u> </u> | _ | _ | | ├- | | | <u> </u> | | | |
| | 138 | | ⊢ | - | | - | \vdash | - | - | | | | |
| | 440 | | - | \vdash | ⊢ | ┝ | ⊢ | ┢ | - | - | | | |
| | 140 | - | - | - | \vdash | ┢ | ┢ | ┢ | - | | | | |
| | 142 | | ┢ | \vdash | \vdash | | | \vdash | | | | | |
| | 143 | | <u> </u> | \vdash | \vdash | _ | \vdash | \vdash | \vdash | | | | |
| | 144 | | Г | Τ | Т | T | | | Г | | | | |
| | 145 | | | | | | | | | | | | |
| | 146 | | | | | | | | | | | | |
| | 147 | | | | | | | | | | | | |
| | 148 | | _ | L | | L | L | ļ | <u> </u> | <u> </u> | | | |
| | 149 | <u> </u> | <u> </u> | | — | ⊢ | <u> </u> | <u> </u> | | <u> </u> | | | |
| L | 150 | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | L | L | | | |